

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|   |                                |
|---|--------------------------------|
| In re the Application of:                       | Atty. Docket No.: 204842.00004 |
| <b>John D. Birdwell et al.</b>                  |                                |
| Serial No.: 10/767,776                          | Group Art Unit: 2166           |
| Filed: January 30, 2004                         | Examiner: AHLUWALIA, N         |
| For: A PARALLEL DATA PROCESSING<br>ARCHITECTURE | Confirmation No.: 5707         |

**RESPONSE TO FINAL OFFICE ACTION**

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M.L  
Entered w/ the  
RCE 3-20-07

Sir:

In response to the FINAL Office Action mailed January 22, 2006, please amend the instant application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

If any fees are required or if an overpayment is made, the Commissioner is authorized to debit or credit our Deposit Account No. 50-1429, accordingly.